



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 1767

Bib Data Sheet

SERIAL NUMBER 10/822,183	FILING DATE 04/08/2004  RULE	CLASS 341	GROUP ART UNIT 2819	ATTORNEY DOCKET NO. 16820P296
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

Edward Grivna, Brooklyn Park, MN;

\*\* CONTINUING DATA \*\*\*\*\*

*none file*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

*none file*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/22/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after	MN	DRAWING 8	20	3
Verified and Acknowledged	<i>Howard Williams</i> <i>Haw</i> Examiner's Signature Initials				

## ADDRESS

08791  
 BLAKELY SOKOLOFF TAYLOR & ZAFMAN  
 12400 WILSHIRE BOULEVARD  
 SEVENTH FLOOR  
 LOS ANGELES , CA  
 90025-1030

## TITLE

Method and system for a feed-forward encoder

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____
RECEIVED 770		